46 05-27-33 8045-1003 ST

PATENTS

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Kenichiro CHIBA

CONFIRMATION NO. 7563

Serial No. 09/874,310

GROUP 2631 RECEIVED

Filed June 6, 2001

MAY 0 9 2003

RAKE RECEPTION APPARATUS

Technology Center 2600

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents

Washington, D.C. 20231

Sir:

In compliance with Rules 1.97 and 1.98, and in ful-fillment of the duty of disclosure under Rule 1.56, the accompanying documents, copies of which are attached to this statement, are made of record on the enclosed sheet.

A concise explanation of the relevance of these items is that these references were cited by the Japanese Patent Office in the corresponding Japanese application Serial No. 2000-169485, filed June 6, 2000. A copy of the Japanese Official Action in which they were cited is attached hereto, with what is believed to be the pertinent portion enclosed in a wavy line. An English translation of the enclosed portion is also attached hereto.

Under the provisions of 37 CFR 1.97(e), the undersigned hereby certifies that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign Patent Office in a counterpart

foreign application not more than three months prior to the filing of this Statement.

Respectfully submitted,

YOUNG & THOMPSON

Robert J. Patch

Attorney for Applicant Registration No. 17,355 745 South 23rd Street

Arlington, VA 22202

Telephone: 703/521-2297

May 8, 2003

Ì

FORM P	TO-14	49 U.S. DEPARTMENT OF C		ATTY. BOCKET NO. 8045-1003		SERIAL NO. 09/874,310		
		IFORMATION DISCLOSURE TATEMENT BY APPLICANT (Use several sheets ignecessory)		APPLICANT Kenichiro CHIBA				
37 CFR 1.98(b)			1	HUNG DATE June 6, 2001		CROUP 2631		
		MAY 0 8 2003 🛣	U.S. PAT	TENT DOCUMENTS			· -	
EXAMINER INITIAL		PATERMORNAL	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DAT	
	AA					DEOF	N/ED	
<u> </u>	АВ					RECE		
	AC					MAY 0	ļ	
					To	e¢hnology	Center 260	
]				<u> </u>	
OREIGN	PATEN	T OR PUBLISHED FOR	EIGN PATENT	APPLICATION			1	
		DOCUMENT NO.	PUBL. DATE	COUNTRY OR PATENT OFFIC	E CLASS	SUB CLASS	TRANSLATION YES NO	
	AJ	00/22746	4/00	International				
	AK	11-274978	10/99	Japan			Х	
	AL	11-154931	6/99	Japan			Х	
	АМ	10-190526	7/98	Japan			Х	
	AN	9-312592	12/97	Japan			х	
HER DO	CUMEN	ITS (Including Autho	r, Title, Date	e, Relevant Pages, Place	of Public	ation)		
	AO	Non-Coherent	DDL usin	coherent DLL - C g a Common Contr kuba Research &	ol Chan	nel, B-	5-154,	
	AP							
	AQ							
	<u> </u> :8	1		DATE CONSIDERED				

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				8045-1003		SERIAL NO. 09/874,310	
	IN S	IFORMATION DISCLOSURE TATEMENT BY APPLICANT (Use several pects)((RessLo)		APPLICANT Kenichiro CHIB	A .		
37 CFR 1	.98(b)		Ç <u>ş</u>	HUNG DATE June 6, 2001		GROUP 2631	
		/ FINI	u[TENT DOCUMENTS			
EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATI
	AA					FOEIV	
	AB					ECEIV	
	AC					AY 0 9	1
	AD				Techi	nology Cer	ter 2600
	AE						
	AF	1				ļ	
	AG						
							I .
			-				
FOREIGN		T OR PUBLISHED FOR	EIGN PATEN	T APPLICATION			
FOREIGN		T OR PUBLISHED FOR	PUBL. DATE	T APPLICATION COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATION YES NO
FOREIGN			PUBL.		CLASS		
FOREIGN	PATEN	DOCUMENT NO.	PUBL. DATE	COUNTRY OR PATENT OFFICE	CLASS		YES NO
FOREIGN	PATEN	DOCUMENT NO. 8-228170	PUBL. DATE	COUNTRY OR PATENT OFFICE Japan	CLASS		YES NO
FOREIGN	PATEN AJ AK	DOCUMENT NO. 8-228170 8-84098	PUBL. DATE 9/96 3/96	COUNTRY OR PATENT OFFICE Japan Japan	CLASS		YES NO X
FOREIGN	PATEN AJ AK AL	DOCUMENT NO. 8-228170 8-84098	PUBL. DATE 9/96 3/96	COUNTRY OR PATENT OFFICE Japan Japan	CLASS		YES NO X
	AJ AK AL AM AN	DOCUMENT NO. 8-228170 8-84098 63-167538	PUBL. DATE 9/96 3/96 7/88	COUNTRY OR PATENT OFFICE Japan Japan		CLASS	YES NO X
	AJ AK AL AM AN	DOCUMENT NO. 8-228170 8-84098 63-167538	PUBL. DATE 9/96 3/96 7/88	COUNTRY OR PATENT OFFICE Japan Japan Japan		CLASS	YES NO X
	AJ AK AL AM AN CUMEN	DOCUMENT NO. 8-228170 8-84098 63-167538	PUBL. DATE 9/96 3/96 7/88	COUNTRY OR PATENT OFFICE Japan Japan Japan		CLASS	YES NO X
	AJ AK AL AM AN CUMEN	DOCUMENT NO. 8-228170 8-84098 63-167538	PUBL. DATE 9/96 3/96 7/88	COUNTRY OR PATENT OFFICE Japan Japan Japan		CLASS	YES NO X